Natural Resource Damages Assessment and Restoration:

Oil Releases to Surface Waters & Oil/Hazardous Materials Releases to Groundwater: Update

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Response to Comments Posted

- Change: Surface Water
 - Use existing MassGIS data on impervious cover, 303(d) list to generate baseline value
 - Integrate special resources into baseline and eliminate that factor from the cost of restoration

- Change: Groundwater
 - MassDEP will continue to conduct site-specific NRD assessments for oil and oil/hazardous materials releases to groundwater

www.mass.gov/service-details/development-ofstandardized-nrd-assessments



Cost-Benefit Analysis & Small Business Evaluation in Process

- North American Industry Classification System (NAICS) codes
- RTNs used in model runs:
 - 15% Freight Trucking
 - 11% Electric Utilities
 - 7% Wholesale Petroleum
 - 5% Wholesale Non-Petroleum
 - 4% Marinas and Small Vessels
 - 4% Fuel Dealers

- 4% Construction
- 2% Manufacturing
- 2% Convenience and Other Stores
- 2% Fishing Vessels
- 1% Gas Stations



Next Steps

 Completing cost-benefit analysis with assistance from Industrial Economics, Inc.

 Public hearing draft and supporting materials released following MCP revisions

